

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	"6545358".pn. and plug with aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:52
L8	0	"6545358".pn. and plug with aluminun	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:52
L9	1	"6545358".pn. and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:52
L10	1	"6545358".pn. and aluminum same plug	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:53
L11	0	first adj aluminum adj plug same second adj tungsten adj plug	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:58
L12	0	first adj aluminum adj plug and second adj tungsten adj plug	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 14:59
L13	83	aluminum adj plug same tungsten adj plug	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 15:00
L14	2	"20050127516".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L15	12	("20020063337" "20030036256" "20030173668" "20030194863" "6372586" "6410435").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04

L16	3903859	via with tungsten with line with copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L17	323	via with tungsten with line with copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L18	155	via with tungsten with line with copper	USPAT	OR	ON	2008/09/24 18:04
L19	11	tungsten near1 plug with copper near1 line	USPAT	OR	ON	2008/09/24 18:04
L20	13	tungsten near1 plug same copper near1 line	USPAT	OR	ON	2008/09/24 18:04
L21	2	L20 not L19	USPAT	OR	ON	2008/09/24 18:04
L22	10	tungsten near1 plug same copper near1 line	US-PGPUB	OR	ON	2008/09/24 18:04
L23	2	"20050127516".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L24	1527	(257/763).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 18:04
L25	559	L24 and copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L26	427	L24 and copper	USPAT	OR	ON	2008/09/24 18:04
L27	2	("5990001" "6326315").PN. OR ("7067920").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04

L28	25	("5034799" "5045916" "5083188" "5084412" "5196916" "5220199" "5294836" "5309015" "5317193" "5354711" "5429995" "5477074" "5479053" "5500559" "5502335" "5529953" "5532516" "5604380" "5654931").PN. OR ("5990001").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L29	10	("20020000671" "20020187634" "20030045088" "20030178644" "5284797" "6143396" "6187680" "6803302").PN. OR ("6960836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L30	5	L24 and tungsten near2 plug same aluminum near2 layer same copper near2 layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L31	56	tungsten near2 plug same aluminum near2 layer same copper near2 layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L32	8	("5893752" "5904565" "5916823" "5939788" "5968333" "5969422" "6017817" "6037664").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L33	68	L24 and aluminum near2 layer same copper near2 layer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L34	60	L24 and aluminum near2 layer same copper near2 layer	USPAT	OR	ON	2008/09/24 18:04
L35	55	L34 not L31	USPAT	OR	ON	2008/09/24 18:04
L36	310	L24 and copper and aluminum and tungsten	USPAT	OR	ON	2008/09/24 18:04

L37	10	("5529953" "5612254" "5939788" "6123992" "6165898" "6225207" "6284642" "6313003" "6319813" "6319821").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L38	6	("20020063337" "20030036256" "20030173668" "20030194863" "6372586" "6410435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L39	12	("4933743" "5595936" "5619071" "5635763" "5710462" "5739049" "5767010" "5932907" "5939788" "6008114" "6150206" "6194309").PN. OR ("6545358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L40	2	"20040021227".pn. and (aluminum copper tungsten)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L41	1556	(257/762).CCL5.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 18:04
L42	135	L41 and copper with plug	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L43	0	("6,545,358.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/24 18:04
L44	2	"6,545,358".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L45	1	L44 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04

L46	12	("4933743" "5595936" "5619071" "5635763" "5710462" "5739049" "5767010" "5932907" "5939788" "6008114" "6150206" "6194309").PN. OR ("6545358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L47	21	("5034799" "5446311" "5471093" "5500558" "5517060" "5525827" "5548159" "5554864").PN. OR ("5710462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L48	120	("4418470" "4648087" "4797785" "5070317" "5095357" "5227659" "5279988" "5396101").PN. OR ("5446311").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L49	8	("4418470" "4648087" "4797785" "5070317" "5095357" "5227659" "5279988" "5396101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L50	61	("3647585" "3890636" "3925880" "4899435").PN. OR ("5034799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L51	23	("4899439" "4920639" "5034799" "5117276" "5413962" "5708303" "5882963" "6037248" "6091149" "6143641").PN. OR ("6218282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L52	61	("3647585" "3890636" "3925880" "4899435").PN. OR ("5034799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L53	29	("3801880" "4954459" "5077238" "5317192").PN. OR ("5500558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04

L54	73	("3473160" "4197555" "4706216" "4827325" "4866508" "4893170" "4899439" "4910417" "4924287" "4933738" "4949257" "4960729" "5027027" "5034799" "5036178" "5049969" "5068063" "5095352" "5095356" "5111273" "5128601" "5132571" "5138194" "5191241" "5260597" "5309015" "5329152" "5341041" "5367392" "5404033" "5420544" "5512765" "5526278" "5545904" "5550839" "5565758" "5581098" "5619062" "5679967" "5684412" "5684812" "5687325" "5723883" "5751165" "5757207" "5781033" "5789807" "5798559" "5815003" "5815726" "5818728" "5825202" "5825203" "5861641" "5883525" "5898318" "5903490" "5959466" "6020755" "6078088" "6188095").PN. OR ("6476493").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L55	2	"4764804".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L56	95	("3675089" "3686748" "3761783" "3922775" "3961103" "4339870" "4571447" "4582954" "4651192" "4703339").PN. OR ("4764804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04

L57	18	("4764804" "4945451").PN. OR ("5299091").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L58	11	("5034347" "5299091" "5621616" "5798297" "5811352" "5880010" "5896271" "5902120" "5955781" "6146982").PN. OR ("6432809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L59	53	jeremy with luks.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L60	144	andujar.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L61	4	("6707073").URPN.	USPAT	OR	ON	2008/09/24 18:04
L62	2	"6545358".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L63	2	"5117276".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L64	2	"6218282".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L65	20	("20020030189" "20020197771" "20030025118" "20030174275" "5978061" "6187605" "6307751" "6372608" "6468438" "6592969").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L66	10883	(Liquid near1 crystal near1 display).ti.	USPAT; USOCR	OR	ON	2008/09/24 18:04
L67	10880	(Liquid adj crystal near1 display).ti.	USPAT; USOCR	OR	ON	2008/09/24 18:04
L68	10872	(Liquid adj crystal adj display).ti.	USPAT; USOCR	OR	ON	2008/09/24 18:04
L69	10866	(Liquid adj crystal adj display).ti.	USPAT	OR	ON	2008/09/24 18:04
L70	6957	(Liquid adj crystal adj display).ti. and thin adj film	USPAT	OR	ON	2008/09/24 18:04

L71	4826	(Liquid adj crystal adj display). ti. and thin adj film and glass	USPAT	OR	ON	2008/09/24 18:04
L72	350	(Liquid adj crystal adj display). ti. and thin adj film and glass with laminat\$	USPAT	OR	ON	2008/09/24 18:04
L73	197	(Liquid adj crystal adj display). ti. and thin adj film and glass with laminat\$ and etch\$3	USPAT	OR	ON	2008/09/24 18:04
L74	1	"6,545,358".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L75	1	L74 and interlayer	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L76	0	L74 and interlayer with (made can adj be)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L77	0	L74 and interlayer same (made can adj be)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L78	0	L74 and interlayer same (made can near be)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L79	0	L74 and interlayer same1 (made can near be)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L80	6442388	L74 and interlayer same \$1 can near2 be	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L81	0	L74 and interlayer same can near2 be	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L82	0	L74 and (interlayer and can near2 be)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L83	1	L74 and (interlayer same"can be")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L84	1	L74 and silicon adj oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L85	2836	(inter\$3metal near2 dielectric IMD inter \$3dielectric near2 layer DL) and (silicon near1 oxynitride silicon near1 oxide and silicon near1 nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04

L86	376	(inter\$3metal near2 dielectric IMD inter \$3dielectric near2 layer IDL) with (silicon near1 oxynitride silicon near1 oxide and silicon near1 nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
L87	196	(inter\$3metal near2 dielectric IMD inter \$3dielectric near2 layer IDL) with (silicon near1 oxynitride silicon near1 oxide and silicon near1 nitride)	USPAT	OR	ON	2008/09/24 18:04
L88	25	(inter\$3metal near2 dielectric IMD inter \$3dielectric near2 layer IDL) with (silicon near1 oxynitride and silicon near1 oxide and silicon near1 nitride)	USPAT	OR	ON	2008/09/24 18:04
L89	57	capping near1 layer with (titanium near1 nitride or TiN) with (titanium near1 tungsten or TiW)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L90	2480	copper with barrier with TiN	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L91	26	copper near2 barrier with TiN same tungsten with plug	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L92	116	copper near1 seed with TiN	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L93	0	capping near1 layer with (titanium near1 nitride or TiN) with better with (titanium near1 tungsten or TiW)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L94	5	barrier with (titanium near1 nitride or TiN) with better with (titanium near1 tungsten or TiW)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04
L95	19	barrier with (titanium near1 nitride or TiN) with improve with (titanium near1 tungsten or TiW)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 18:04

L96	26	("20020063337" "20030036256" "20030173668" "20030194863" "5117276" "5272101" "5827782" "5969422" "6218282" "6372586" "6410435" "6476493" "6545358").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 18:04
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